

January 19, 1931

Minutes of the One Hundred and Fifty-first Meeting of the State Highway Commission held in the State Office Building, with the following members present:

W. R. Ely, Chairman,
Cone Johnson, Member,
D. K. Martin, Member
Gibb Gilchrist, State Highway Engineer.

3587. In Liberty County on bids received October 20, 1930, contract for construction of grading and drainage structures from the Montgomery County line to Cleveland, a distance of 4.833 miles, on State Highway #35 F.A.P. 125 Reopened, is awarded to C. E. Deal, Waller, Texas, for \$32,999.36, which is the lowest and best bid.
3588. In Brown County on bids received October 20, 1930, contract for construction of grading and drainage structures from McCulloch County line to Brownwood, a distance of 19.599 miles, on State Highway #10, F.A.P. 584-B, is awarded to McClung Construction Company, Ft. Worth, Texas, for \$124,504.51, which is the lowest and best bid.
3589. In McLennan County on bids received November 29, 1930, contract for construction of grading and small drainage structures from intersection with Highway #31 to Limestone County line, a distance of 8.052 miles, on State Highway #7, F.A.P. 265-A, is awarded to Hannah Construction Company & Fred and Dan Hall, Waco, Texas, for \$42,257.49; and the contract for the large structures is awarded to P. W. Bertram, Abilene, Texas, for \$34,913.49, which are the lowest and best bids.
3590. In Hall County on bids received November 29, 1930, contract for construction of grading and drainage structures from the Motley County line to Turkey, a distance of 5.565 miles, on State Highway #18, F.A.P. 530-C, is awarded to C. H. McClellan, Wichita Falls, Texas, for \$32,050.46 which is the lowest and best bid.
3591. In McLennan County on bids received December 1, 1930, contract for construction of grading and drainage structures from the Texas Electric Railroad to the Hill County line, a distance of 9.418 miles, on State Highway #2, F.A.P. 139-B, is awarded to McClung Construction Company, Ft. Worth, Texas, for \$48,816.58, which is the lowest and best bid.
3592. In McLennan County on bids received November 29, 1930, contract for construction of grading and drainage structures from Waco north to the Texas Electric Railroad, a distance of 8.030 miles, on State Highway #2, F.A.P. 139-A, is awarded to McClung Construction Company, Ft. Worth, Tex, for \$30,007.24, which is the lowest and best bid.
3593. In Foard County on bids received January 19, 1931, contract for construction of concrete pavement from Crowell west, a distance of 4.931 miles, on State Highway #28, F.A.P. 536-C, Unit II, is awarded to Froemming Bros. Seymour, Texas, for \$99,622.32, which is the lowest and best bid.
3594. In Ellis County on bids received January 19, 1931, contract for construction of grading and drainage structures from one mile south of Grove Creek to Brushy Creek, a distance of 5.016 miles, on State Highway #14, F.A.P. 384-Reop. is awarded to James Spencer & Son, Hot Springs, Arkansas, for \$43,431.91, which is the lowest and best bid.

January 19, 1931.

3595. In Madison County on bids received January 19, 1931, contract for construction of widening shoulders, lengthening culverts, surfacing bridges and concrete pavement, from Madisonville to North Zulch, a distance of 12.393 miles, on State Highway #21, F.A.P. 490-A Reop. Unit III, is awarded to J. P. Foty, Dallas, Texas, for \$275,685.58, which is the lowest and best bid.
3596. In Childress County on bids received January 19, 1931, contract for construction of grading and small drainage structures from Childress to the Hardeman County line, a distance of 12.532 miles on State Highway #5, F.A.P. 533-A, is awarded to J. P. Foty, Dallas, Texas, for \$48,107.29 and the contract for the large structures is awarded to R. B. Stroup, Vernon, Texas, for \$28,687.00, which is the lowest and best bid.
3597. In Leon County on bids received January 19, 1931, contract for construction of concrete pavement from Madison County line to Centerville a distance of 11.861 miles, on State Highway #32, F.A.P. 559-A, Unit II, is awarded to F. P. McElwrath, Corsicana, Texas, for \$282,831.53, which is the lowest and best bid.
3598. In Brazoria County on bids received January 19, 1931, contract for construction of grading and drainage structures from 0.8 miles east of Jones Creek to Freeport, a distance of 3.123 miles, on State Highway #36, S.P. 268-Reop. is awarded to E. G. Powell, Jacksonville, Texas, for \$27,590.44, which is the lowest and best bid.
3599. In Dimmit County on bids received January 19, 1931, contract for construction of limestone rock asphalt surface course from Asherton to Catarina, a distance of 8.901 miles, on State Highway #4, S.P. 718-C, Unit III, is awarded to Dozier Construction Company, Austin, Texas, for \$31,402.80, which is the lowest and best bid.
3600. In Jones County on bids received January 19, 1931, contract for construction of double bituminous surface treatment on caliche gravel base course from one mile east of Radium to Hamlin, a distance of 9.659 miles, on State Highway #4, S.P. 855-B, Unit II, is awarded to McClung Construction Company, Fort Worth, Texas, for \$74,691.19, which is the lowest and best bid.
3601. In Jones County on bids received January 19, 1931, contract for construction of concrete pavement from intersection with Highway #30, northwest to Station 320, a distance of 6.060 miles, on State Highway #4, S.P. 855-A, Unit II, is awarded to Froemming Bros. Seymour, Texas, for \$111,777.68, which is the lowest and best bid.
3602. In Nueces County on bids received January 19, 1931, contract for construction of grading, small drainage structures and concrete pavement from Corpus Christi south to the Chapman Ranch, a distance of 16.404 miles on State Highway #96, S.P. 956-A, is awarded to H. B. Zachry, Laredo Texas, for \$362,596.55, and the contract for the large structures is awarded to F.P. McElwrath, Corsicana, Texas, for \$10,416.10, which is the lowest and best bids.
- January 20, 1931
3603. In Sterling County on bids received January 19, 1931, contract for construction of caliche and crushed stone base course with bituminous macadam surface course from the Coke County line to Sterling City, a distance of 12.127 miles, on State Highway #9, F.A.P. 563-A, Unit II, is awarded to Thompson & Simpson, San Angelo, Texas, for \$135,183.68, which is the lowest and best bid.

January 20, 1931

3604. In Hale County on bids received January 20, 1931, contract for concrete pavement from within city limits of Plainview to the Lamb County line, a distance of 22.139 miles, on State Highway #28, F.A.P. 568-F, is awarded to Womack, Henning & Rollins, Sherman, Texas, for \$494,480.99, which is the lowest and best bid.
3605. In Archer County on bids received January 19, 1931, contract for replacing concrete pavement on Highway #79 across Little Wichita River bottom, a distance of 0.3038 miles, Job M-3-S, is awarded to Womack-Hennings & Rollins, Sherman, Texas, for \$7,636.13, which is the lowest and best bid.
3606. In Knox County on bids received January 19, 1931, contract for replacing concrete pavement on Highway #30, a distance of 0.15 miles, Job M-3-T, is awarded to Womack-Henning & Rollins, Sherman, Texas, for \$4,129.12, which is the lowest and best bid.
3607. In Shackelford County on bids received January 19, 1931, contract for construction of triple asphalt surface treatment from Albany to the Throckmorton County line, a distance of 17.193 miles, on State Highway #23, S.P. 768-A, Unit III, is awarded to J. E. Ward & Company, Dallas, Texas, for \$45,580.10, which is the lowest and best bid.
3608. In Dallas County on bids received January 19, 1931, contract for construction of grading and drainage structures from a point near Mesquite to the Dallas County line, a distance of 8.634 miles, on State Highway #15-A, S.P. 946-B, is awarded to B. F. Brooks Construction Company, Dallas, Texas, for \$18,322.78, which is the lowest and best bid.
3609. In Knox County on bids received January 19, 1931, contract for construction of gravel base course with triple bituminous surface treatment from Benjamin to Baylor County line, a distance of 18.044 miles, on State Highway #24, S.P. 696-B, Unit II, is awarded to McClung Construction Company, Ft. Worth, Texas, for \$136,567.06, which is the lowest and best bid.
3610. In Caldwell County on bids received January 19, 1931, contract for construction of triple bituminous surface treatment on gravel base course from the Hays County line, to Fentress a distance of 12.764 miles, on State Highway #80, S.P. 849-A, Unit II, is awarded to Brown & Root, Austin, Texas, for \$75,640.88, which is the lowest and best bid.
3611. In Atascosa County on bids received January 19, 1931, contract for construction of 3-20 ft. I-beam span bridges with timber pile bents and concrete bents and concrete slab floors and the approaches to same, and the widening of one timber trestle on State Highway #97, S.P. 628-D, is awarded to George W. Condon, Omaha, Neb, for \$24,399.01, which is the lowest and best bid.
3612. In Burnet County on bids received January 19, 1931, contract for construction of 200 ft. bridge of 20 ft. slab spans and two abutments, grading and small drainage structures on two approaches, from 5 miles south of Lampasas to 5½ miles south of Lampasas, a distance of 0.530 miles, on State Highway #74, Job M-14-U-2, is awarded to Hannah Construction Company, Waco, Texas, for \$15,441.62, which is the lowest and best bid.
3613. In Hartley County on bids received January 19, 1931, contract for replacing 205 ft. of treated timber pile trestle 18 ft. roadway on Highway #56, Job M-4-F-2, is awarded to Austin Bridge Company, Dallas, Texas, for \$4,534.20, which is the lowest and best bid.

January 20, 1931

3614. In Tarrant County on Highway #121, S.P. 774-F, extending from the end of S.P. 774-E northeast to Anderson's Corner, a distance of 4.264 miles, the State Highway Engineer is hereby authorized to proceed with the construction of grading, drainage structures, and concrete pavement on condition that Tarrant County shall pay the entire cost of construction and furnish such right-of-way as may be required, to be not less than 100 feet in width, fencing to be done by the County.
3615. In Tarrant County on Highway #121, S.P. 774-E, extending from a junction with State Highway #10, Northeast a distance of 1.550 miles, the State Highway Engineer is hereby authorized to proceed with the construction of a concrete pavement on condition that Tarrant County shall pay the entire cost of construction.
3616. In Tarrant County on Highway #121, S.P. 774-A, Reopened, the State Highway Engineer is hereby authorized to proceed with the construction of concrete pavement on approaches to Big Bear Creek Bridge, a distance of 0.296 miles, on condition that Tarrant County shall pay the entire cost of construction.
- January 21, 1931
3617. In Anderson County on bids received January 20, 1931, contract for construction of concrete pavement from Palestine to Tucker, a distance of 8.413 miles on State Highway #43, F.A.P. 453-E, Unit II, is awarded to J. P. Foty, Dallas, Texas, for \$166,123.13, which is the lowest and best bid.
3618. In Milam County on bids received January 20, 1931, contract for construction of grading and drainage structures from the Williamson County line east through Thorndale to the beginning of F.A.P. 494-B, a distance of 1.373 miles, on State Highway #43, F.A.P. 494-C, is awarded to Hannah Construction Company & Fred & Dan Hall, Waco, Texas, for \$4,580.23, which is the lowest and best bid.
3619. In Kinney County on bids received January 20, 1931, contract for construction of limestone rock asphalt surface course on caliche base courses from Brackettville to Spofford, a distance of 9.177 miles, on State Highway #131, F.A.P. 553-Unit II, is awarded to Kirsh & Lanham & S.P. Walker, San Antonio, Texas, for \$55,057.61, which is the lowest and best bid.
3620. In Coke County on bids received January 20, 1931, contract for construction of caliche and waterbound broken stone base courses with triple bituminous surface treatment from the Tom Green County line to the Sterling County line, a distance of 4.542 miles, on State Highway #9, F.A.P. 563-B, Unit II, is awarded to R. E. & C. W. James, Dallas, Texas, for \$53,408.39, which is the lowest and best bid.
3621. In Wichita County on bids received January 20, 1931, contract for construction of concrete pavement on south approach to the Burkburnett Bridge a distance of 0.168 miles on State Highway #30, S.P. 739, Unit II is awarded to L. D. Parks, Ft. Worth, Texas, for \$5,964.70, which is the lowest and best bid.
3622. In Hardeman County on bids received January 20, 1931, contract for construction of double bituminous surface treatment on crusher-run broken stone base course and concrete pavement from Red River south to Quanah, a distance of 7.851 miles, on State Highway #51, S.P. 843-B, Unit II, is awarded to J. W. Zempter, Amarillo, Texas, for \$82,969.66, which is the lowest and best bid.

January 21, 1931

3623. In Grayson County on bids received January 20, 1931, contract for construction of concrete pavement from Denison northwest to the Red River a distance of 12.002 miles, on State Highway #91, S.P. 795-A, Unit II, is awarded to J. P. Forty, Dallas, Texas, for \$227,892.32, which is the lowest and best bid.
3624. In Young County on bids received January 20, 1931, contract for construction of bridge over the Brazos River and .930 miles of approach roadway on State Highway #67, S.P. 694-B, is awarded to Brown-Abbott Company, Dallas, Texas, for \$90,451.73, which is the lowest and best bid.
3625. In Travis & Bastrop County on bids received January 20, 1931, contract for construction of grading and drainage structures from Williamson County line to Elgin, a distance of 5.113 miles on State Highway #95, S.P. 633-B & C, is awarded to Hannah Construction Company & Fred & Dan Hall, Waco, Texas, for \$16,339.11, which is the lowest and best bid.
3626. In Comal County on bids received January 20, 1931, contract for construction of grading and drainage structures from New Braunfels west to intersection with present Highway #46, a distance of 1.437 miles, on State Highway #46, S.P. 948-A, is awarded to Kelly Construction Company, San Antonio, Texas, for \$20,745.67, which is the lowest and best bid.
3627. In Tarrant County on bids received January 20, 1931, contract for construction of multiple reinforced concrete box culvert, grading and concrete pavement for M.K. & T. R. R. underpass section on Highway #2, S.P. 888-C, is awarded to J. P. Forty, Dallas, Texas, for \$12,460.15, which is the lowest and best bid.
3628. In Madison and Leon Counties the State Highway Engineer is authorized to use so much of the appropriation of \$5,000.00 heretofore made on that section of the Old San Antonio Road from Normangee to Midway on which right-of-way has been secured, and as soon as right-of-way has been secured from Cross Roads to Midway that work shall proceed on that section.
3629. In Gonzales County it is ordered by the Commission that as soon as County has secured and cleared and fenced the necessary right-of-way, the State Highway Engineer is authorized to prepare plans and specifications and advertise for bids for the construction of Highway #3-A, from Waelder to the Caldwell County line.
3630. In Fannin County the State Highway Engineer is authorized to advertise for bids for Unit I construction on Highway #5, from Bonham east to the concrete pavement, approximately 3.5 miles, on condition that County furnish 80 ft. right-of-way through the City of Bonham and minimum of 100 ft. outside of city limits.
3631. In Lee County it is ordered by the Commission that an appropriation of \$150.00 per mile is hereby made on approximately 17.5 miles of Highway #20 for fencing, on condition that Lee County will build a substantial fence acceptable to the Highway Department. A.F.E. 31-1
3632. In Andrews County it appearing to the Commission that County has voted a bond issue in the sum of \$200,000.00, it is ordered that when transcript of bonds has been approved by the Attorney General, the State Highway Engineer is authorized to appoint a resident engineer for Andrews County to make a survey and prepare plans and specifications for the construction of Highway #137, from Andrews to the Ector County line.

January 21, 1931.

3633. In Hardeman County, Minute #2772, dated April 23, 1930, insofar as the same applies to grade separation on Highway #5, west of the town of Quanah, is hereby modified so that the share of the State Highway Department in the cost of this underpass will be 50%, or not to exceed the sum of \$4,500.00, on condition that such structures is satisfactory to the engineers of the State Highway Department.

3634. In Shelby County the State Highway Engineer is authorized to prepare plans and specifications and advertise for bids for the construction on Highway #8, from Center north to the Panola County line, on condition that Shelby County furnish not less than 100 ft. right-of-way on approved location. It is suggested by the Commission that the type of construction be such as will be eligible for Federal Aid.

January 22, 1931.

3635. In Limestone County the State Highway Engineer is instructed to advertise for bids for construction of State Highway #14, from Groesbeck south on new location which has been provided on condition that the work may be advertised at the February meeting in order to use the Federal Aid loan for this purpose.

3636. In Montague County it is ordered by the Commission that when and if Montague County secures and fences right-of-way on Highway #5, on location approved by the State Highway Engineer, the State Highway Department will clear and grub the right-of-way on ten miles of said highway, using local labor therefor. It is further ordered by the Commission that request of said county to construct connections to Bonita, Nocona and St. Jo, be postponed until Montague County furnishes its share of construction cost of Highway #5.

3637. In Harrison and Upshur Counties the State Highway Engineer is authorized to make a survey on Highway #55, between Marshall, in Harrison County and Gilmer, in Upshur County, for a new location for said highway following the present location as near as practicable.

3638. In Rains County the State Highway Engineer is authorized to prepare plans and specifications and advertise for bids for the improvement of Highway #42, in Rains County, from Emory south to Wood County line, a distance of approximately 10 miles, and that the character of improvement be such as will be available for Federal Aid, if possible, on condition that Rains County furnish not less than 80 ft. right-of-way.

3639. In Harris County it is ordered by the Commission that location of Highway #19 heretofore made and approved by the State Highway Engineer at the Southern Pacific R.R. crossing providing an underpass be approved and that State Highway #19 and Highway #3 by-pass from West Junction be routed through this underpass jointly as recommended by the Resident and Division Engineers, and that Harris County be requested to secure right-of-way on such approved route.

3640. In Harris County it is ordered by the Commission that Route AOD, known as the middle route, recommended by Resident Engineer Wise, Division Engineer Douglas and approved by the State Highway Engineer and the Federal Bureau of Public Roads on a by-pass of Highway #3 adjacent to the City of Houston be adopted. It is further ordered that the County Commissioners' Court of Harris County be notified of the action of the Highway Commission and be advised that contract for construction will be let as soon as right-of-way not less than 100 ft. in width has been secured on approved location.

January 22, 1931.

3641. In Refugio County it is ordered by the Commission that the application of said county for letting of contract for construction work be referred to the State Highway Engineer with request that plans and specifications be prepared and to advertise for bids on such road or roads as he deems most important when the Department is in sufficient funds.
3642. In Liberty County it is ordered by the Commission that application for the designation of a highway from Dayton, on Highway #3, to a connection with Highway #35 at Cleveland, in said county, be and the same is hereby declined.
3643. In Fisher County the State Highway Engineer is authorized to make location of Highway #70, from Roby to the Kent County line.
3644. In Burnet and Llano Counties the State Highway Engineer is instructed to make a relocation of Highway #29, through said counties.
3645. In Bell County it is ordered by the Commission that the matter of relocation of Highway #36 be deferred until and if a satisfactory location can be made; but if relocation satisfactory to Bell County cannot be made, then it is further ordered by the Commission that the State Highway Department participate on basis heretofore agreed upon in the construction of State Highways in said county when Bell County has furnished its share of construction cost.
3646. In Collin County the State Highway Engineer is authorized to advertise for bids for the reconstruction of Highway #6, from McKinney to the Dallas County line, provided the expenditure will not exceed \$80,000.00 and provided further that Collin County will furnish not less than 100 ft. right-of-way on approved location.
3647. In Reagan County it is ordered by the Commission that the State Highway Engineer be requested to appoint a Resident Engineer to make location of Highway #99, through said county, and to draw plans and specifications for construction as soon as transcript of bonds has been approved by the Attorney General.
3648. In Angelina, Houston and Leon Counties, it is ordered by the Commission that Minute #3544, dated December 1, 1930, cancelling Highway #103 from Lufkin, in Angelina County, to Centerville, in Leon County, be and the same is hereby rescinded, on condition that no part of said road will be taken over for maintenance by the State until finally constructed.
3649. The State Highway Engineer is authorized to enter into an agreement with the St. Louis Southwestern Railway Company for the construction of an underpass for Highway #65 and #49 near Mt. Pleasant in Titus County.
3650. In Hopkins County it is ordered by the Commission that the cost of constructing Highway #37-A in Hopkins County shall be reduced so as to enable Hopkins County to use \$10,000.00 of their bond money for constructing approximately three miles of road commencing at the city limits of Sulphur Springs and running in a southerly direction to intersect Highway #37-A, this arrangement being in conformity with the terms of the bond election order in Hopkins County.
3651. In Cass County an initial appropriation of \$31,000.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #48, from Hughes Springs to Linden, a distance of 17 miles; this appropriation being made for betterment work, Job M-1-U-4 for grading sections of road on new location. This appropriation is made without right-of-way requirements.
A.F.E. 31-2.

January 22, 1931

3652. In Bowie County an initial appropriation of \$5,400.67 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, from Boston to Corley, a distance of 8.26 miles; this appropriation being made for betterment work, Job M-1-B-5, for widening shoulders and ditches. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fences to be moved by the State, provided all material is furnished by county or property owners. A.F.E. 31-3
3653. In Bowie and Cass Counties on Highway #8, between Maud and Douglassville, a distance of 10.21 miles, authority is hereby given the State Highway Engineer through the Maintenance Division to move right-of-way fences, provided all material is furnished by the county or property owners.
3654. In Hunt County the State Highway Engineer is authorized to proceed with the advertisement for bids on the grading and structures on State Highway #1, from the M. K. & T. crossing about four miles west of Greenville entering the City of Greenville and to make an agreement with the M. K. & T. R. R. for an underpass.
3655. In Tarrant County on Highway #34, S.P. 859-A, extending from the north end of the Royal Street Bridge across the Trinity River bottom to N. W. 12th Street, a distance of 0.844 miles, the State Highway Engineer is hereby authorized to proceed with the construction of grading, drainage structures, and concrete pavement on condition that Tarrant County shall pay the entire cost of construction and furnish such right-of-way as may be required, to be not less than 100 feet in width, fencing to be done by the County.
3656. In Hood County, the State Highway Engineer is directed to proceed with completion of plans and the advertisement of bids for a bridge across Brazos River on State Highway #10, estimated to cost approximately \$185,000.00 on condition that Hood County furnish such right-of-way as may be necessary for this construction, including all material pits.
3657. In Cottle County an initial appropriation of \$135,601.57 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #28, F.A. P. 536-A, from a point 5 miles N. E. of Paducah to the Foard County line, a distance of 11.485 miles, for the construction of a bituminous surface treatment on crusher run broken stone base course, on condition that said county will furnish \$50,794.86 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Cottle County shall furnish its proportionate share of the additional cost, which is $33\frac{1}{3}\%$ of the cost of Unit I and II construction. A.F.E. 31-4
3658. In Foard County an initial appropriation of \$79,353.82 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #28, F.A.P. 536-C, from Crowell west, a distance of 4.931 miles, for the construction of concrete pavement on condition that said county will furnish \$39,676.91 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Foard County shall furnish its proportionate share of the additional cost, which is $33\frac{1}{3}\%$. A.F.E. 31-5

January 22, 1931.

3659. In Wichita County an initial appropriation of \$3,265.95 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division for the construction of concrete pavement on the south approach to the Burk Burnett Bridge over the Red River, a distance of 0.168 miles on Highway #30, S.P. 739, on condition that said county will furnish \$1,632.98 for such improvement, and with the further understanding that should the cost of improvement exceed the foregoing estimate Wichita County shall furnish its proportionate share of the additional cost which is $33\frac{1}{3}\%$. A.F.E. 31-6
3660. In Knox County an initial appropriation of \$112,718.24 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #24, S.P. 696-B from Benjamin to the Baylor County line, a distance of 18.044 miles, for the construction of gravel base course and triple bituminous surface treatment, on condition that said county will furnish \$112,718.24 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Knox County shall furnish its proportionate share of the additional cost which is 50%. A.F.E. 31-7.
3661. In Childress County an initial appropriation of \$70,337.48 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #5, F.A.P. 533-A and S.P. 771-A, extending from Childress to the Hardeman County line, a distance of 12.532 miles, for the construction of grading and drainage structures, on condition that said county will furnish \$35,245.83 for such improvement, and such right-of-way as may be required to be not less than 100 ft. in width, except within the city limits of Childress where the right-of-way width shall not be less than 80 ft. fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimates, Childress County shall furnish its proportionate share of the additional cost which is one-third on F.A.P. 533-A and one-half on that portion of S.P. 771-A ineligible for Federal participation. A.F.E. 31-8.
3662. It is ordered by the Commission that Minute #2993 dated June 25th, 1930, be amended to read Randall County instead of Potter County.
3663. In Hockley County an initial appropriation of \$2,595.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #24, from Levelland to Lubbock County line, a distance of 17.30 miles; this appropriation being made for General Maintenance Budget for roadway maintenance for fiscal year ending August 31, 1931, and the State Highway Engineer is instructed to take this section of road over for maintenance. A.F.E. 31-9.
3664. In Lubbock County the State Highway Engineer is directed to inform the Board of Directors of the Texas Technological College that the Commission will appropriate two-thirds of the cost of a 20 foot pavement on Highway #7, on College Avenue adjoining the Technological College of a type to be agreed upon by the College and the State Highway Engineer. A.F.E. 31-10.
3665. In Lubbock County an initial appropriation of \$1,905.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #24, from Lubbock to the Hockley County line, a distance of 12.70 miles; this appropriation being made for General Maintenance Budget for roadway maintenance for fiscal year ending August 31, 1931, and the State Highway Engineer is instructed to take this section of road over for maintenance. A.F.E. 31-11.

January 22, 1931.

3666. In Culberson County an initial appropriation of \$57,785.26 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #1, F.A.P. 558-C, from the Hudspeth County line through Van Horn a distance of 4.999 miles, for the construction of a bituminous surface treatment on a gravel or broken stone base course. A.F.E. 31-12.
3667. In Ector County an initial appropriation of \$1,917.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #137; ^{new order with this addition 7.67 miles} appropriation being made for General Maintenance Budget for roadway maintenance for fiscal year ending August 31, 1931, and the State Highway Engineer is instructed to take this section of road over for maintenance inasmuch as all conditions imposed in this designation have been complied with. A.F.E. 31-13.
3668. In Hudspeth County an initial appropriation of \$22,380.80 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #1, F.A.P. 558-B, from Carrizo Divide to the Culberson County line, a distance of 3.796 miles, for the construction of a bituminous surface course on a gravel or broken stone base course, on condition that said county will furnish \$11,190.40 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Hudspeth County shall furnish its proportionate share of the additional cost, which is 33-1/3%. A.F.E. 31-14
3669. In Hudspeth County an initial appropriation of \$31,350.35 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #1, F.A.P. 558-A, from the end of F.A.P. 399 to Carrizo Divide, a distance of 5.638 miles, for the construction of a bituminous surface treatment on gravel or broken stone base course on condition that said county will furnish \$15,675.17 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Hudspeth County shall furnish its proportionate share of the additional cost, which is 33-1/3%. A.F.E. 31-15.
3670. In Presidio County the town of Paisano is made a control point on State Highway #54 and it is the desire of the Commission that the routing be made to pass through that town, and the State Highway Engineer is requested to submit to the Bureau of Public Roads this change.
3671. In Sterling County an initial appropriation of \$135,379.15 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #9, F.A.P. 563-A from the Coke County line to Sterling City, a distance of 12.127 miles, for the construction of a bituminous surface course on a caliche and broken stone base course, on condition that said county will furnish \$31,446.70 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Sterling County shall furnish its proportionate share of the additional cost which is 33-1/3% of the costs of Units I and II. This minute is in accord with the terms of Minute #353, dated February 20th, 1928. A.F.E. 31-16.
3672. In Coke County an initial appropriation of \$64,082.89 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #9, F.A.P. 563-B from the Tom Green County line to the Sterling County line, a distance of 4.542 miles, for the construction of a bituminous surface course on caliche and broken stone base course. A.F.E. 31-17.

January 22, 1931.

3673. In Tom Green County an initial appropriation of \$73,595.70 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #9, F.A.P. 412-B, extending from Carlsbad to the Coke County line, a distance of 9.770 miles, for the construction of triple bituminous surface treatment on caliche and water bound macadam base courses, on condition that said county will furnish \$36,797.84 for such improvement, and such right-of-way as may be required, fencing to be done by the County; and with the further understanding that should the actual cost of construction exceed the foregoing estimate that Tom Green County shall furnish its proportionate share of the additional cost, which is 33-1/3%. A.F.E. 31-18. This minute supersedes and voids Min. #3498 passed Dec. 1, 1930.
3674. It is ordered by the Commission that the description of the State Highway System as approved by the Commission on March 19, 1930 be amended and that Highway #161, between Rotan in Fisher County and Clairemont in Kent County, be cancelled. This cancellation is due to the routing of Federal Aid Highway #70 between these points.
3675. It is ordered by the Commission that the description of the State Highway System as approved by the Commission on March 19, 1930, and as modified on December 1, 1930, Minute #3547, be further modified changing the description of State Highway #70 to read as follows:
 "From a point on State Highway #18, near Jayton in Kent County, via Roby, Sweetwater and Bronte, to a connection with State Highway #30 near San Angelo, with the section between Bronte and a connection with State Highway #30 conditional."
3676. It is ordered by the Commission that Minutes #1224, dated Feb. 20, 1929, be amended to read as follows:
 In Jones County an initial appropriation of \$109,894.98 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #4, S.P. 855-B, extending from Station 320/00 northwest to Hamlin, a distance of 9.659 miles, for the construction of grading and drainage structures and a bituminous surface treatment on caliche base on condition that said county will furnish \$54,947.49 for said improvement, and such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the county; and with the further understanding that should the cost of improvement exceed the foregoing estimate, Jones County shall furnish its proportionate share of the additional cost, which is 33-1/3%. A.F.E. 31-19.
3677. It is ordered by the Commission that Minute #1225, dated Feb. 20, 1929, be amended to read as follows:
 In Jones County an initial appropriation of \$110,760.33 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on Highway #4, S.P. 855-A, from a junction with Highway #30 north of Anson to Sta. 320/00, the end of Road District #18-B, a distance of 6.060 miles for the construction of grading and drainage structures and concrete pavement on condition that said county will furnish \$55,380.17 for such improvement, and such right-of-way as may be required, to be not less than 100 feet in width, fencing to be done by the county; and with the further understanding that should the cost of improvement exceed the foregoing estimate, Jones County shall furnish its proportionate share of the additional cost, which is 33-1/3%. A.F.E. 31-20.

January 22, 1931.

3678. It is ordered by the Commission that the section of Highway #23 in Eastland County from Puebla to Cisco by way of the Cisco Dam, be taken over for maintenance and that maintenance on the section between Puebla and the intersection of Highways #23 and #1, just west of Dothan be discontinued. It is also ordered that the money appropriated for the maintenance of the section between Puebla and Dothan be transferred so that the remaining balance may be used to maintain that section between Puebla and Cisco.
3679. In Shackelford County an initial appropriation of \$44,575.90 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #23, S. P. 786-A, from Albany to Throckmorton County line, a distance of 17.193 miles, for the construction of a triple bituminous surface treatment, on condition that said county will furnish \$22,287.95 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Shackelford County shall furnish its proportionate share of the additional cost, which is one-third. A.F.E. 31-21.
3680. In Henderson County an increase appropriation of \$42,394.46 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #31, F.A.P. 575-D, from Malakoff to the Navarro County line, a distance of 4.934 miles, for the construction of grading and drainage structures, on condition that said county will furnish \$21,197.23 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Henderson County shall furnish its proportionate share of the additional cost. This additional appropriation being required to pay over-runs due to approved changes in plans. A.F.E. 31-22.
3681. In Panola County an initial appropriation of \$66,595.75 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #64, from Carthage West to Del Ray, a distance of 6.50 miles; this appropriation being made for betterment work, Job M-10-B-5 for Iron Ore Base, this appropriation being made on condition that the county pay \$6,500.00 additional funds toward the construction of this job. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the county. A.F.E. 31-23.
3682. In Panola County an initial appropriation of \$1,298.22 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #8, across Murvaul Creek bottom, a distance of 1500 feet; this appropriation being made for betterment work, Job M-10-C-5, for widening fill on F.A.P. 458. This appropriation is made without right-of-way requirements.
3683. In Anderson County an initial appropriation of \$9,350.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #43, from Palestine southwest, a distance of 8.50 miles; this appropriation being made for betterment work, Job M-10-B-5, for grade revision and widening crown. This appropriation is made without right-of-way requirements. A.F.E. 31-24.
3684. It is ordered by the Commission that Minute #2815, dated April 24, 1930, wherein 2/3 State and Federal Aid was granted is amended to read as follows: In Anderson County an initial appropriation of \$143,444.28 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #43, F.A.P. 453-E, from Palestine to Tucker, a distance of 8.413 miles, for the construction of concrete pavement, on condition that said county will furnish \$52,000.00 for such improvement. A.F.E. 31-25.

January 22, 1931.

3685. In Nacogdoches County the following addition is made to Minute #3515; the State Highway Engineer is instructed to make estimates on the cost of an 18 foot pavement entering the City of Nacogdoches on State Highways #35 and #21, as provided in such order, and is authorized to distribute the State's share on these highways in such a manner as to provide their connection.
3686. In Houston County an initial appropriation of \$227,377.49 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #19, F.A.P. 485-C & D, from Crockett south, a distance of 14.522 miles, for the construction of concrete pavement on condition that said county will furnish \$113,688.75 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate, Houston County shall furnish its proportionate share of the additional cost which is $33\frac{1}{3}\%$. This minute is supplementary to Minutes #2746 and #3471. A.F.E. 31-26.
3687. In Brazoria County on Highway #36, S.P. 268-Reop., extending from a point 0.8 miles east of Jones Creek to Freeport, a distance of 3.122 miles, the State Highway Engineer is hereby authorized to proceed with the construction of grading and drainage structures on condition that Brazoria County will pay the entire cost of construction and furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County.
3688. In Brazoria County the question of the location of Highway #36 in the vicinity of the Clements Farm having been brought into discussion this location is referred to the State Highway Engineer and the Manager of the Prison System for settlement.
3689. In Brazoria County an initial appropriation of \$180,105.62 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #58, F.A.P. 442-B, from the Matagorda County line to the San Bernardo River, a distance of 7.416 miles, for the construction of concrete pavement, on condition that upon the sale of County Bonds, Brazoria County shall reimburse the State Highway Department to the extent of one-third of the entire cost of construction, and with the further understanding that the County shall place in escrow sufficient bonds to cover its share of the cost, and if requested by the State Highway Commission, Brazoria County will immediately convert said bonds into cash. A.F.E. 31-27.
3690. It is ordered by the Commission that the sum of \$900.00 be set aside to cover the cost of surveys, estimates and tentative plans for the proposed grade separation project with the H. E. & W. T. R. R. and Highway #35, in Harris County, at a section of the Highway between the Houston City limits and Hunting Bayou, covering a distance of 0.359 miles, with the understanding that this amount is to be paid out of Harris County funds.
3691. In Waller County an increase appropriation of \$5,000.00 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #6, F.A.P. 535-D, from end S.P. 778-C to Harris County line, a distance of 6.399 miles, for the construction of grading and structures. (This appropriation has overrun on account of purchase of right-of-way which was not covered in original appropriation). A.F.E. 31-28.
3692. In Montgomery & Harris Counties an initial appropriation of \$1,705.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #19, approaches to Spring Creek Bridge, a distance of 2487 feet; this appropriation being made for betterment work, Job M-17-E-3 for asphaltic service treatment, and is made without right-of-way requirements. A.F.E. 31-38.

January 22, 1931.

3693. In DeWitt County an initial appropriation of \$6,772.37 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #29, S.P. 25A-B, Reop. from Victoria County line north a distance of 0.258 miles; for the construction of grading and structures, on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. This appropriation is made to make new construction work in Victoria County available to public use, and to eliminate a very dangerous bridge on old location. A.F.E. 31-29.
3694. In Travis County an initial appropriation of \$7,181.37 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #95 S.P. 633-B, extending from the Williamson County line to the Bastrop County line, a distance of 1.052 miles, for the construction of grading and drainage structures, on condition that said county will furnish such right-of-way as may be required, to be not less than 100 ft. in width, fencing to be done by the County. A.F.E. 31-30.
3695. In Caldwell County an increase appropriation of \$12,000.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #80, S. P. 849-A, from Hays County line to Fentress, a distance of 12.227 miles, for the construction of grading and bridges on condition that said county will furnish \$6,499.27 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Caldwell County shall furnish its proportionate share of the additional cost. This additional appropriation being required to pay over-runs due to field changes. A.F.E. 31-31.
3696. In Caldwell County an initial appropriation of \$48,250.69 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #80, S.P. 849-A, from the Hays County line to Fentress and the Martindale connection, a distance of 12.227 miles, for the construction of a bituminous surface treatment on a gravel base course, on condition that said county will furnish \$48,250.69 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Caldwell County shall furnish its proportionate share of the additional cost, which is 50%. A.F.E. 31-32.
3697. In Caldwell County an initial appropriation of \$804.81 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division for 0.533 miles of double bituminous surface treatment on the present gravel surface treatment on the present gravel surfaced road which begins in the business district of Martindale and connects with Highway #80, at Sta. 65+14 of S.P. 849-A, on condition that said county will furnish \$804.80 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate, Caldwell County will furnish its proportionate share of the additional cost, which is 50%. This connection together with the Martindale connection that is part of S.P. 849-A, form a complete loop connection from Highway #80 through the town of Martindale. A.F.E. 31-33.
3698. In Caldwell County an initial appropriation of \$2,180.20 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division for 1.419 miles of double bituminous surface treatment on the present gravel surfaced loop connection to Highway #80, which passes through the town of Fentress. On condition that said county will furnish \$2,180.20 for such improvement; and with the further understanding that should the cost of improvement exceed the foregoing estimate Caldwell County shall furnish its proportionate share of the additional cost, which is 50%. F.A.E. 31-34.

January 22, 1931

3699. In Gillespie County an initial appropriation of \$32,871.84 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #20 S.P. 908-B, extending from the Kimble County line east through Harper to the beginning of S.P. 908-C, a distance of 12.855 miles, for the construction of grading and drainage structures on condition that said county will furnish \$64,275.00 (\$5,000.00 per mile) for such improvement, and such right-of-way as may be required to be not less than 100 ft. in width except from Station 872+02 to Sta. 932+64 through the town of Harper where it shall be not less than 80 ft. in width, fencing to be done by the County. This minute supersedes Minute #3523, dated Dec. 1, 1930, and is supplementary to and voids only the portion that required 100 ft. width right-of-way of Minute #941, dated October 16, 1929. A.F.E. 31-35
3700. In Gillespie County an increase appropriation of \$766.44 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #9, S.P. 42-A & B. Reopened from Mason County line to Kendall County line, a distance of 27.630 miles, for the construction of grading and drainage structures; this additional appropriation being required to pay final estimate. A.F.E. 31-36.
3701. In Blanco County an increase appropriation of \$23,090.85 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #20, from Gillespie County line to Hays County line, a distance of 26.80 miles; this appropriation being made for betterment work, Job M-14-I-3, for clearing and grubbing, moving fences, widening shoulders and ditches, and two course asphalt surface treatment, which brings the total appropriation for Maintenance Job M-14-I-3 authorized in this county for the fiscal years to \$112,622.40. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the State, but County to furnish all material. A.F.E. 31-37.
3702. It is ordered by the Commission that the sum of \$150.00 be appropriated to cover the cost of placing a 3/4" Duraco wearing surface on the Seco Creek Bridge on State Highway #3, in Madina County, which involves 302 square yards of Duraco wearing surface. A.F.E. 31-38.
3703. In Kendall County an initial appropriation of \$5,453.41 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #9, from 6.7 miles south of Gillespie County line to 11.7 miles south of Gillespie-Kendall County line, a distance of 5 miles; this appropriation being made for betterment work, Job M-15-I-3 for surfacing with caliche. This appropriation is made without right-of-way requirement because this section of road is not properly located. A.F.E. 31-39.
3704. In Kinney County an initial appropriation of \$82,812.53 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #131, F.A.P. 553, from Brackettville to Spofford, a distance of 9.117 miles, for the construction of a rock asphalt surface course on a caliche base course, on condition that said county will furnish \$4,437.22 and such county funds, in excess of the County's pro-rata share, expended on Unit I construction. A.F.E. 31-40.
3705. In Kinney County the Commission desiring to complete State Highway #3, agrees that if Kinney County will furnish net the sum of \$100,000.00 in addition to that which has already been furnished and will in addition furnish the necessary right-of-way across Kinney County, on location approved by the State Highway Engineer, to be not less than 100 feet, the Commission will proceed with the completion of State Highway #3 across Kinney County and the above contribution shall constitute Kinney County's share, this contribution to said highway being in addition, of course to those funds already furnished.

January 22, 1931.

3706. In Atascosa County, on Highway #97, S.P. 628-C, extending from the east line of road district #2 to the McMullen County line, a distance of 21.904 miles, the State Highway Engineer is hereby authorized to proceed with the construction of grading and drainage structures on condition that Atascosa County shall pay the entire cost of construction and furnish such right-of-way as may be required to be not less than 1000 feet in width, fencing to be done by the county. This minute is supplementary to Minutes #1706 and #2329, the terms and conditions of these minutes to remain in full force and effect.
3707. In Val Verde County authorization is given to complete the plans and advertise for bids for the construction of State Highway #3 from the west limits of Federal Aid Project 411-C to a point about one and one-half miles west of Langtry.
3708. In Starr County it being shown that said county, on the construction of State Highway #12 from the Hidalgo County line to Roma, paid as construction \$15,071.80 more than their one-third share as set out in order of the Highway Commission dated March 8, 1926, but it further appearing that Starr County has not provided and does not have any funds for the construction of Highway #12 from Roma to the Zapata County line, it is ordered that Starr County be paid the sum of \$15,071.80 upon receipt of an official order passed by the Commissioners' Court of Starr County that they recognize their obligation to contribute one-third of the cost of construction of State Highway #12, from Roma to the Zapata County line and will contribute this amount before said highway shall be constructed.
3709. In Jim Wells County an initial appropriation of \$4,208.06 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #145, from Live Oak-Jim Wells County line south a distance of 21.406 miles; this appropriation being made for General Maintenance Budget for roadway maintenance for fiscal year ending August 31, 1931, and the State Highway Engineer is instructed to take this section of road over for maintenance inasmuch as all conditions imposed in this designation have been complied with. A.F.E. 31-41.
3710. In Nueces County an initial appropriation of \$188,835.80 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #96, S.P. 956-A, from the end of Ayres Street in Corpus Christi to Chapman Ranch, a distance of 13.587 miles, and from Port Avenue in Corpus Christi to a connection with Highway #96, a distance of 2.817 miles, for the construction of grading and drainage structures and concrete pavement on condition that said county will furnish \$254,030.94 for such improvement, and such right-of-way as may be required to be not less than 100 ft. in width except from Ayres Street to Ruth Avenue on the Port Avenue Branch and from Waco Street to Cedar Street on the Ayres Avenue section in Corpus Christi, where the right-of-way width shall not be less than 80 feet; fencing to be done by the county; and with the further understanding that should the cost of improvement exceed the foregoing estimate Nueces County shall furnish its proportionate share of the additional cost, which is 50% of the cost of the Ayres Avenue-Chapman Ranch section and 100% of the cost of the Port Avenue connection.
- This minute is supplementary to Minute #1913 dated September 17, 1929. This appropriation is made with the understanding that Nueces County shall pay the entire cost of the Port Avenue connection. A.F.E. 31-42.
3711. In Grimes & Brazos Counties an initial appropriation of \$2,227.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #6, for approaches to the Navasota River Bridge, a distance of 2128 feet; this appropriation being made for betterment work, Job M-17-D-3 for adding crusher-run limestone to base and asphaltic surface treatment. This appropriation is made without right-of-way requirements. A.F.E. 31-42.

January 22, 1931

3712. In Leon County on State Highway #32, F.A.P. 559-A, extending from the Madison County line to Centerville, an initial appropriation of \$292,638.15 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division for the construction of concrete pavement on condition that upon the sale of County Bonds, Leon County shall reimburse the State Highway Department to the extent of one-third of the entire cost of construction and with the further understanding that the County shall place in escrow sufficient bonds to cover its share of the cost, and if requested by the State Highway Commission, Leon County will immediately convert said bonds into cash. A.F.E. 31-43.
3713. In Waller County an initial appropriation of \$47,170.70 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #6, F.A.P. 471-A and S.P. 738, extending from the Grimes County line to Hempstead, a distance of 8.320 miles, for the construction of grading and drainage structures, on condition that said county will furnish \$47,170.70 for such improvement, and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County. This appropriation is made with the understanding that any adjustment in the County's share of the cost of Unit I is to be made when finances are arranged for Unit II, as provided in Minute #2312, dated December 17, 1929. A.F.E. 31-44.
3714. In Milam County an initial appropriation of \$6,863.64 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #43, F.A.P. 494-C, from the Williamson County line through Thorndale, a distance of 1.373 miles, for the construction of grading and drainage structures, on condition that said county will furnish such right-of-way as may be required to be not less than 100 ft. in width, except from Sta. 10+00 to Sta. 44+30 in Thorndale where the right-of-way shall not be less than 80 ft. fencing to be done by the County. A.F.E. 31-45.
3715. In Washington County the sum of \$15,000.00 is appropriated to reimburse said county for the acquisition of a 100 foot right-of-way on State Highway #20 across Washington County, this payment to cover the title to the lands, the removing of all obstructions, the resetting, removing and re-erection of fences at all points except where the Division Engineer may approve the elimination of the fence. A.F.E. 31-46.
3716. In Ellis County on bids received January 19, 1931, contract for construction of the Waxahachie Viaduct on State Highway #6, F.A.P. 487-D, is awarded to Purvis & Bertram, Ft. Worth, Texas, for \$114,360.59, with the understanding that the Railroads and the County shall contribute \$84,927.78 and the State \$40,868.87.
3717. In Dallas County the State Highway Engineer is hereby authorized to proceed with the construction of grading and drainage structures on S.P. 946-B, Highway #15-A, from the end of S.P. 946-A to the east city limits of Dallas, on condition that said county will pay the entire cost of construction and furnish such right-of-way as may be required, fencing to be done by the County. This minute is supplementary to Minute #2491, dated February 24, 1930, and voids only that portion of said minute that requires a 100 ft. right-of-way.
3718. In Grayson County an initial appropriation of \$219,055.64 State Funds is hereby made to be expended under the direction of the State Highway Engineer, through the Construction Division on State Highway #91, S.P. 795-A from Denison to the Red River, a distance of 12.002 miles, for the construction of concrete pavement on condition that said county will furnish \$84,659.15 for such improvement, and with the further understanding that should the cost of improvement exceed the foregoing estimate Grayson County shall furnish its proportionate share of the additional cost, which is 1/3 of the cost of Unit I and II. This minute is supplementary to Minutes #1061, 1154, and 3166. A.F.E. 31-47.

January 22, 1931.

3719. It is ordered by the Commission that \$18,000.00 State Funds be allotted to Ellis County to apply on the contract with the I & G. N. Railroad for the construction of the underpass on F.A.P. 487-F, Highway #6. This apportionment is conditioned upon Ellis County using the entire balance of its funds towards paying its part of the cost of this underpass which is \$20,012.53. A.F.E. 31-48.

3720. In Division #18 the following appropriations of State Funds are hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on the following sections of State Highways in Division #18, for sodding slopes on newly constructed fills:

Ellis County, Highway #6,	3.50 miles,	Job M-18-U,	Amount \$1,472.80
Kaufman " " #40,	2.00 " "	M-18-V, "	633.60
" " " #15,	2.00 " "	M-18-W, "	844.80
Dallas, " " #15,	3.00 " "	M-18-X, "	1,108.80
" " " #14,	2.00 " "	M-18-Y, "	633.60
" " " #114,	4.50 " "	M-18-Z, "	1,663.20
Grayson " " #91,	10.00 " "	M-18-A-2, "	1,500.00
" " " #6,	28.00 " "	M-18-B-2, "	4,200.00
			<u>\$12,056.80</u>
			<u>A.F.E. 31-49.</u>

3721. An Appropriation of \$5,000.00 is hereby made for the purchase of field laboratory equipment to be used in control of concrete paving. This equipment to be bought and used under the direction of the Construction Division. A.F.E. 31-50.

3722. An increased appropriation of \$4,400.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division for testing paint, testing gasoline, oil and grease, drawing small county maps for use of maintenance department, right-of-way department and construction department, making graphic traffic census map, and other undistributable drafting and blue printing. A.F.E. 31-51.

3723. It is moved by the State Highway Commission that an appropriation of \$1,940.00 be made to cover the following purchase of equipment from the L. B. Ward Equipment Company, Harlingen, Texas, this firm being the lowest bidder of the same;

1 Allis-Chalmers Monarch "35" crawler type tractor	\$2,625.00
Less allowance on trade-in of	
1 Best 30 Tractor, Equipment #2229, Serial #S2718	<u>685.00</u>
	<u>\$1,940.00</u>

(This cancels minute #3570 which approved the purchase of a Caterpillar 30 Tractor from the B. P. Clark Machinery Company on requisition #61, which was rejected by the Board of Control) A.F.E. 31-52.

3724. It is moved by the State Highway Commission that an appropriation of \$1,522.00 be made to cover the following purchase of equipment from the Riley Motor Company, Colmesneil, Texas, this firm being the lowest bidder of the same:

2 1½ Ton Chevrolet Trucks with cab and	
Martin-Parry Steel Dump Body @ \$853.00	\$1,706.00
Less discount \$92.00 each	<u>184.00</u>
	<u>\$1,522.00</u>
	<u>A.F.E. 31-53.</u>

3725. It is moved by the State Highway Commission that an appropriation of \$699.00 be made to cover the following purchase of equipment from the DeShong Chevrolet Company, Greenville, Texas, this firm being the lowest bidder of the same:

1 1½ ton Chevrolet six Truck, Chassis complete	\$784.00
Less allowance on trade-in of:	
1 White Truck, Equipment #5881	<u>85.00</u>
	<u>\$699.00</u>
	<u>A.F.E. 31-54.</u>

January 22, 1931

3726. It is moved by the State Highway Commission that an appropriation of \$1,495.20 be made to cover the following purchase from the Clarence Kraft Motor Company, Ft. Worth, Texas, this firm being the lowest bidder on same:

2 1½ Ton Dump Body Moel A Ford Trucks @ \$747.60 \$1,495.20
A.F.E. 31-55.

3727. It is moved by the State Highway Commission that an appropriation of \$960.05 be made to cover the following purchase of equipment from the Wood Motor Company, San Angelo, Texas, this firm being the lowest bidder of the same:

2 Model A. Ford Pickups @ \$564.00 \$1,128.00
Less allowance on trade-in of:
2 Model T Ford Trucks Eq. #3298 & #3299 112.10
\$1,015.90
Less National Fleet owners discounty 7% 55.85
\$ 960.05
A.F.E. 31-56.

3728. It is ordered by the Commission that an appropriation of funds be made to cover the cost of making surveys, securing necessary data and the preparation of plans for the following special bridge projects:

County	Project	Project No.	Stream	Estimated Cost	Engineering Appropriation
Burnet	809-C	108	Colorado River	\$150,000.00	\$5,000.00
Brazos	471-G	6	(Large structures)	60,000.00	500.00
Brazos & Hurleson	620-B	21	Brazos River	250,000.00	6,000.00
Comanche	580-G	10	Leon River	100,000.00	500.00
Childress	573-B	4	Prairie Dog Town Fork of Red River	100,000.00	2,000.00
Caldwell	79-Re.3-A		San Marcos R. Reliefs	75,000.00	500.00
Colorado	506-G	3	Colorado River	200,000.00	2,000.00
Ellis	384-B				
	807-B	14	(Large structures)	125,000.00	1,200.00
Hood	92-B	10	Brazos River	175,000.00	1,000.00
Jim Wells & San Patricio	429-C	12	Nueces R. & Relief	260,000.00	3,000.00
Leon	453-A	43	Buffalo & Keechi Cr.	100,000.00	800.00
" & Robertson	582-D	43	Navasota River	80,000.00	800.00
McLennan	614-B	2	Brazos River	300,000.00	2,000.00
			total	\$6,000.00	
Motley	446-C	18	(Large structures)	60,000.00	500.00
McLennan	593-D	67	Waco Cr. & O'Pass	60,000.00	600.00
Montgomery	370-D	19	San Jacinto	200,000.00	5,000.00
Robertson	582-C	43	(Large structures)	50,000.00	500.00
Refugio	861-C	113	Overpass	20,000.00	250.00
Upton	903-I	99	(Large Structures)	30,000.00	250.00
Victoria	551-A	12	Guadalupe River	60,000.00	1,400.00
Wilbarger	928-E	23	Red River	140,000.00	1,000.00
Burnet M-14-U-2		74	Mesquite Creek	20,000.00	150.00
Hartley M-4-F-2			Punta De Agua Cr.	6,000.00	100.00
McLennan	601	7	Bosque River	60,000.00	1,000.00
Harris		19	G. H. & S.A. grade separation	108,000.00	3,500.00

These appropriations are made with the understanding that preliminary engineering is to be charged back to Counties where County is assisting in financing. A.F.E. 31-57.

January 22, 1931

3729. In Dimmit County an initial appropriation of \$56,843.60 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #4, S.P. 718-C, from Asherton to Catarina, a distance of 8.901 miles for the construction of a two course limestone rock asphalt surface course. A.F.E. 31-55.
3730. In Tyler County the State Highway Engineer is authorized and directed to proceed under the Maintenance Department with the clearing and grubbing of the right-of-way from Woodville northwest on State Highway #106, to the south end of S.P. 890-C, a distance of approximately six miles. The engineer in charge shall, before work is started, mark and designate such trees as are to be retained. The work of clearing and grubbing shall be done by the Maintenance Department, giving preference to local labor.
3731. In Henderson County an increase appropriation of \$18,856.23 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #31, F.A.P. 575-E from Athens to Malakoff, a distance of 9.980 miles, for the construction of grading and drainage structures, on condition that said county will furnish \$9,328.12 for such improvement. This additional appropriation being required to pay over-runs. A.F.E. 31-56.

January 24, 1931.

3732. In Hale County on bids received January 20, 1931, contract for construction of 0.370 miles of grading, drainage structures and double bituminous surface treatment on caliche base course from within city limits of Plainview to the Lamb County line on State Highway #28, F.A.P. 568-E, is awarded to Womack, Henning & Rollins, Sherman, Texas, for \$4,865.36, which is the lowest and best bid. A
3733. In Madison & Brazos Counties on bids received January 19, 1931, contract for construction of grading and drainage structures across the Navasota River Valley a distance of 1.063 miles, on State Highway #21, F.A.P. 490-C, is awarded to Thomas & Ratliff, Rogers, Texas, for \$95,507.40, which is the lowest and best bid.
3734. In Waller County on bids received January 21, 1931, contract for construction of grading and small drainage structures from the Grimes County line to Hempstead, a distance of 9.356 miles, on State Highway #6, F.A.P. 481-A, is awarded to J. P. Fety, Dallas, Texas, for \$48,920.53; and the contract for the large structures is awarded to Thomas & Ratliff, Rogers, Texas, for \$20,603.11, which are the lowest and best bids.

January 26, 1931.

3735. In Cottle County on bids received January 19, 1931, contract for construction of triple bituminous surface treatment on crusher-run broken stone base course from 4 miles northeast of Paducah to the Foard County line, a distance of 11.485 miles on State Highway #28, F.A.P. 536-A, Unit II, is awarded to Dexter Construction Company, Dallas, Texas, for \$131,011.80, which is the lowest and best bid.

January 26, 1931.

3736.

It is ordered by the Commission that the following surface treatment program be approved and the following appropriation of State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division for this work. The appropriation for surface treatment on Highway #41 in Edwards County and on Highway #90 in Grimes County are made on condition that the counties furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the counties. The appropriations for seal coat work are made without right-of-way requirement, and the appropriation for all other surface treatments are also made without right-of-way requirement, because such right-of-way was obtained before the base work, previously authorized, was begun.

		Miles	Amount	Job No.
Div. #1	<u>Hopkins</u> Co. Hwy.#11, from Sulphur Springs to Hunt Co. line, double bituminous surface treatment	16.000	\$34,179.20	M-1-C-5
	<u>Fannin</u> Co. Hwy.#42, from 4 $\frac{1}{2}$ mi. north of Leonard to Hunt Co. line, double bituminous surface treatment	6.550	12,446.53	M-1-D-5
	<u>Fannin</u> Co. Hwy. #78, from 1 mi. east of Leonard to Collin Co. line, double bituminous surface treatment	9.350	17,773.06	M-1-E-5
Div. #6	<u>Culberson</u> Co. Hwy.#130, from Hudspeth-Culberson Co. line to intersection of Hwy.#54, single bituminous surface treatment	4.264	10,794.07	M-6-E-3
	<u>Hudspeth</u> Co. Hwy.#130, from Culberson-Hudspeth Co. line west, single bituminous surface treatment	52.327	138,342.21	M-6-F-3
Div. #7	<u>Mason</u> Co. Hwy.#9, from 6 miles south of Mason south, double bituminous surface treatment	7.697	18,187.80	M-7-N-2
	<u>Kimble</u> Co. Hwy.#27, from Roosevelt east, double bituminous surface treatment	6.250	15,631.00	M-7-O-2
	<u>Sutton</u> Co. Hwy.#27, two short sections between Sonora and Kimble Co. line double bit. treatment	4.000	5,555.00	M-7-P-2
Div. #8	<u>Kent</u> Co. Hwy.#161, from intersection with #84 to Fisher Co. line, oil mix surface	16.750	34,626.53	M-8-N-3
	<u>Kent</u> Co. Hwy.#84, from intersection with #161 to Garza County line, oil mix surface	24.690	51,056.26	M-8-O-3
Div. #10	<u>Harrison</u> Co. Hwy.#15, from Gregg Co. line to Halls-ville, double bituminous surface treatment	7.100	17,651.76	M-10-P-5
	<u>Panola</u> Co. Hwy.#64, from Rusk County line east, bituminous surface treatment	8.500	20,892.06	M-10-Q-5
	<u>Wood</u> Co. Hwy.#37, from Smith Co. line north, double bituminous surface treatment	10.203	23,666.16	M-10-H-5
	<u>Cherokee</u> Co. Hwy.#21, from Nacogdoches Co. line west, double bituminous surface treatment	12.000	26,821.20	M-10-I-5
	<u>Smith</u> Co. Hwy.#64, from Rusk County line north-west, seal coat.	12.590	9,713.00	M-10-K-5
	<u>Cherokee</u> Co. Hwy.#40, from Jacksonville to Oakland, double bituminous surface treatment	12.000	24,276.16	M-10-L-5
Div. #11	<u>Nacogdoches</u> Co. Hwy.#35, from Nacogdoches south to Angelina County line, seal coat	9.750	7,770.40	M-11-U-3
	<u>Angelina</u> Co. Hwy.#35, from Lufkin north to Nacogdoches Co. line, seal coat	7.620	6,903.39	M-11-V-3
	<u>Trinity</u> Co. Hwy.#19, from Houston Co. line south to Walker County line, seal coat	16.390	13,537.83	M-11-W-3
Div. #13	<u>Colorado</u> Co. Hwy.#3, from Fayette Co. line to Columbus, asphalt or rock asphalt seal coat	17.930	22,216.00	M-13-I-3
	<u>Fayette</u> Co. Hwy.#3, from Flatonia to Colorado Co. line, asphalt or rock asphalt seal coat	15.600	19,329.02	M-13-J-3
	<u>Fayette</u> Co. Hwy.#72, from 7 mi. south of LaGrange to Schulenburg, $\frac{3}{4}$ " rock asphalt surface treatment	9.730	24,956.27	M-13-K-3
	<u>Fayette</u> Co. Hwy.#73, from 7 miles north of LaGrange to Fayetteville, double bit. surface treatment	6.950	14,702.84	M-13-O-3
	<u>Gonzales</u> Co. Hwy.#81, from Wilson Co. line to 5 mi. east of Smiley, asphalt or rock asphalt seal coat	13.617	17,927.05	M-13-P-3

3736
continued

		Miles	Amount	Job No.
Div. #15	Medina Co. Hwy. #3, from D'Hanis west, 1/2" rock asphalt surface treatment	4.050	\$ 8,573.40	M-15-J-3
	Edwards Co. Hwy. #41, from Rock Springs east, double bituminous surface treatment	17.130	49,904.03	M-15-K-3
Div. #16	Brooks Co. Hwy. #16, from Kleberg-Brooks Co. line to Falfurrias, rock asphalt seal coat	10.080	12,420.87	M-16-G-2
	Duval Co. Hwy. #12-A, across county, rock asphalt seal coat	26.500	12,312.96	M-16-H-2
	Hidalgo Co. Hwy. #12, from Brooks Co. line to Edinburg, rock asphalt seal coat	33.930	14,103.31	M-16-I-2
	Jim Wells Co. Hwy. #12, from Brooks Co. line north, rock asphalt seal coat	20.000	9,292.80	M-16-J-2
	Jim Wells Co. Hwy. #12, from Alfred north to Nueces River, rock asphalt seal coat	14.000	6,504.96	M-16-K-2
	Jim Wells Co. Hwy. #12-A, from Duval Co. line to Alice, rock asphalt seal coat	9.780	4,544.18	M-16-L-2
	Jim Hogg Co. Hwy. #12-A, across County, rock asphalt seal coat	10.190	4,734.69	M-16-M-2
Div. #17	Brazos Co. Hwy. #6, from Bryan south, single bituminous surface treatment	4.000	10,015.29	M-17-G-3
	Robertson Co. Hwy. #6, from Hearne south to Brazos County line, seal coat.	12.300	16,509.75	M-17-H-3
	Robertson Co. Hwy. #6, from Hearne to Calvert, asphalt or rock asphalt seal coat	8.000	9,664.51	M-17-I-3
	Grimes Co. Hwy. #90, from Roan's Prairie south, double bituminous surface treatment	11.600	27,168.20	M-17-J-3
Div. #18	Denton Co. Hwy. #10, from Clear Creek to Aubrey, double bituminous surface treatment	6.860	14,179.00	M-18-O-3
	Denton Co. Hwy. #10, from Denton to Clear Creek double bituminous surface treatment	4.230	9,248.80	M-18-D-3
	Dallas Co. Hwy. #114, across Elm Creek bottom double bituminous surface treatment	2.160	5,659.50	M-18-E-3
	Denton Co. Hwy. #39, from Collin Co. line west, double bituminous surface treatment	6.850	16,834.40	M-18-F-2
	Dallas Co. Hwy. #68, from 4 miles south of Dallas City limits south, seal coat	1.000	1,045.44	M-18-G-2
	Dallas Co. Hwy. #6, from Dallas south 5 miles and from Lancaster south 1.5 mi. seal coat	6.500	7,553.70	M-18-H-2
	Dallas Co. Hwy. #40, from Seagoville to Kaufman Co. line and Letot north 4.0 mi. seal coat	5.000	5,227.20	M-18-I-2
Div. #12	Hardin Co. Hwy. #8, from Jefferson County line north, oil mix shell	2.738	3,499.32	M-12-M-3
	Hardin Co. Hwy. #40, from Kountze to Tyler County line, oil mix shell	12.607	16,109.43	M-12-N-3
	Orange Co. Hwy. #62, from Newton County line to Mauriceville, oil mix shell	3.210	4,101.66	M-12-O-3
	Orange Co. Hwy. #3, from Sabine River to concrete pavement, oil mix shell	.230	920.70	M-12-P-3
	Chambers Co. Hwy. #125, from Jefferson co. line to intersection with Hwy. #61, oil mix shell	19.005	19,413.24	M-12-Q-3
	Chambers Co. Hwy. #61, from Anahuac north 5 mi. oil mix shell	5.000	6,388.80	M-12-R-3
	Chambers Co. Hwy. #87, across southern end of County, oil mix shell	1.200	1,463.62	M-12-S-3
	Galveston Co. Hwy. #124, from sea wall to Pt. Bolivar Ferry, oil mix shell	2.000	2,555.52	M-12-T-3
	Brazoria Co. Hwy. #19, from Angleton north, double bituminous surface treatment	5.400	12,612.32	M-12-U-3
	Jefferson Co. Hwy. #87, from Jefferson-Chambers County line east, oil mix shell	26.090	30,306.10	M-12-V-3
	Total	599.498	\$933,336.35	

January 26, 1931.

3737. In Hudspeth County an initial appropriation of \$6,021.53 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #130, at eight mile draw; this appropriation being made for betterment work, Job M-6-D-3, for lowering damaged structure and replacing embankments and riprap work. This appropriation is made on condition that El Paso-Hudspeth Road District pay \$1,768.42 toward the cost of this work, and is also made without right-of-way requirement. A.F.E. 31-58.

3738. In Williamson County an increase appropriation of \$33,090.30 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #29, from Travis County line north a distance of 15 miles; this appropriation being made for betterment job M-14-K-3, for base repair and double bituminous surface treatment, which brings the total appropriation for maintenance job M-14-K-3 authorized in this county for the fiscal year to \$59,822.07. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, the moving of fences to be done by the State but all material to be furnished by the county or property owners. A.F.E. 31-59.

3739. It is ordered by the Commission that an appropriation of \$2,000.00 be made to cover cost of making surveys, securing data and the preparation of plans for proposed underpass of G. H. & S. A. Railway Company's tracks at Eureka Junction on Highway #73, in Harris County. This appropriation is made with the understanding that the preliminary engineering charges will be paid by Harris County. A.F.E. 31-60.

3740. In Shackelford County an initial appropriation of \$34,663.33 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #1-A, from Stephens County line to the city limits of Albany, a distance of 12.71 miles; this appropriation being made for betterment work, Job M-8-P-3, for widening roadway. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 31-61.

February 3, 1931

3741. In Jefferson County on bids received November 29, 1930, contract for construction of grading, drainage structures and concrete pavement from Beaumont to Amelia, a distance of 4.567 miles, on State Highway #3, F.A.P. 56-Reop. is awarded to Broussard Warfield Company, Beaumont, Texas for \$103,127.86, which is the lowest and best bid.

3742. In Houston County on bids received January 20, 1931, contract for construction of concrete pavement from Crockett south a distance of 14.523 miles, on State Highway #19, F.A.P. 485-C & D, Unit II, is awarded to R. W. Briggs, Pharr, Texas, for \$298,973.67, which is the lowest and best bid.

February 12, 1931

3743. In Hopkins and Delta Counties it is ordered that the designation of State Highway #154 shall be from Sulphur Springs north across Sulphur River to intersect with State Highway #39 at a point about five miles east of Cooper where State Highway #39 turns north.
- The State Highway Engineer is instructed to proceed with location surveys and the preparation of plans with a view to getting local labor started on the work of clearing. The State Highway Engineer is also instructed in Delta County to proceed with the preparation of plans for the widening and further improvement of State Highway #39 from a point five miles east of Cooper into Cooper, and also to provide at the intersection of these two highways, five miles east of Cooper, a suitable triangle so that traffic may be provided for directly.
3744. In Brazos County an initial appropriation of \$37,595.39 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #21, F.A.P. 490-C, for the construction of bridge over Navasota River, on condition that said county will furnish \$18,797.69 for such improvement and such right-of-way as may be required to be not less than 100 ft. in width, fencing to be done by the County; and with the further understanding that should the cost of improvement exceed the foregoing estimate, Brazos County shall furnish its proportionate share of the additional cost. A.F.E. 31-62
3745. In Ellis County the State Highway Engineer is instructed to proceed with construction of State Highway #14 through the Palmer District on placing in escrow by County of \$6,000.00 per mile, in addition to necessary right-of-way fully fenced; this being the same amount required of the Ferris District.
3746. In Leon County an increase appropriation of \$18,476.53 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #32, F.A.P. 559-A, from Madison County line to Centerville, a distance of 11.861 miles, for the construction of concrete pavement, this appropriation is subject to the same conditions as set forth in Minute #2712 dated January 22, 1931. A.F.E. 31-63
3747. On State Highway #22, between Corsicana and Palestine, reference is made to the order of April 23, 1929, wherein a tentative designation was made. In consideration of the request of Navarro County that surveys and plans be made from the end of the project under construction to and across the Trinity River in Anderson County, the State Highway Engineer is authorized to make surveys and prepare plans for this improvement with the understanding that the same conditions apply as to its construction as provided for in the original order. This action is taken at the request of Navarro County, in order that the plans may be ready when an opportunity presents itself to carry on this improvement.
3748. It is ordered by the Commission that an appropriation of funds of \$800.00 be made to cover the cost of making surveys, borings and other necessary data for the preparation of plans for an overpass on State Highway #5, and the Fort Worth & Denver Northern Railroad about one mile west of Childress in Childress County, with the understanding that the above amount is to be charged against the funds contributed by Childress County. A.F.E. 31-64.

February 12, 1931

3749

It is ordered by the Commission that an increased appropriation of \$26,779.64 of State Funds be made to cover the increased cost of the Texas and Pacific Railroad Overpass and approaches located five miles west of Cisco in Eastland County on Highway #1, this increased appropriation being necessary on account of the increased cost of structure proper and on account of the addition of one extra span to cover a channel of creek adjacent to the Railroad, and also, on account of increased distance of haul of earth embankment for approaches, as borrow pits as contemplated by original plans were not suitable on account of solid rock. A.F.E. 31-65

3750.

The claim of Dodds & Wedegartner for additional compensation on F.A.P. 543-D, Victoria County, F.A.P. 543-A, Jackson County, and F.A.P. 518-J, Highway #12, Jackson County, having been considered by the Committee on Claims and the report having been considered by the Commission, it is ordered that the Contractors be paid seven dollars (\$7.00) for painting asphalt center stripe on bridge floors on F.A.P. 518-J, Jackson County, and that no payment be made on any other item of the claim. A.F.E. 31-66.

3751.

In Hardeman County an initial appropriation of \$94,572.67 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #51 S.P. 843-B, from the Red River to Quanah, a distance of 7.851 miles, for the construction of a double bituminous surface course on crusher run broken stone base course and concrete pavement, with the understanding that should the cost of improvement exceed the foregoing estimate, Hardeman County shall furnish its proportionate share of the additional cost which is $33\frac{1}{3}\%$ of the cost of Units I and II, Hardeman County having paid the entire cost of Unit I. A.F.E. 31-67.

3752.

In Wichita County an increase appropriation of \$1,108.16 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #30 S.P. 739, for the construction of concrete pavement on south approach of Burkburnett Bridge, a distance of 0.168 miles on condition that said county will furnish \$554.08 for such improvement. A.F.E. 31-68.

3753.

The Committee on Claims having considered the claim of Allen Smith for additional compensation on his contract for the construction of F.A.P. 506-A, Fort Bend County, and recommended payment of \$113.57 on this claim, and the Maintenance Department having completed the project at a saving of \$570.15 under the amount deducted from final estimate when the project was accepted from the contractor, it is ordered by the Commission that payment in the amount of \$683.72 be made to Allen Smith in full settlement of his claim for additional compensation on this project and in full settlement of the saving made by the Maintenance Department in completing the project after it was accepted from the contractor. (Highway #3) A.F.E. 31-69

3754.

In Hudspeth and Culberson Counties on bids received January 19, 1931 contract for construction of triple bituminous surface treatment on gravel or broken stone base course, from a point approximately 19 miles east of Sierra Blanca through Van Horn, a distance of 14.433 miles, on State Highway #1, F.A.P. 558-A, B & C, Unit II, is awarded to Orr & Rawls, El Paso, Texas, for \$115,410.81, which is the lowest and best bid.

February 16, 1931

3755. It is ordered by the Highway Commission that payment of \$3,323.35 be made to Thompson and Simpson, contractors for S.P. 396 Reop. on Highway #99, in Tom Green County, in settlement of their claim covering the cost of 220.6 cubic yards class "A" concrete used in building curbs on an overflow section of this pavement, less a credit for paving paid for and not placed, in the amount of 305.4 square yards at \$2.12 per square yard. A.F.E. 31-70
3756. In Lubbock County an increase appropriation of \$7,000.00 State and Federal Funds is hereby made to be expended under the direction of the State Highway Engineer through the Construction Division on State Highway #9, F.A.P. 546-A, S.P. 848-A, from Lubbock to the Hale County line, a distance of 16.166 miles for the construction of grading work through underpass section - Sta. 428+37 to Sta. 441+00. A.F.E. 31-71
3757. In Jefferson County the State Highway Engineer is authorized to proceed, through the Maintenance Department, with resurfacing of State Highway #87, from one-fourth mile north of Sabine Pass to 5.8 miles southwest of Sabine Pass, a distance of 6.05 miles, this work being estimated to cost \$47,304.49, of which Jefferson County has agreed to pay \$25,000.00. In order, however, to make it possible for Jefferson County to extend the 18 ft. pavement of Highway #3 from Fourth Street to the Beaumont and Sabine Pass Railroad, a distance of four blocks, the appropriation for State Highway #87 is made \$28,304.49 with the understanding that Jefferson County will transfer \$6,000.00 of the funds provided for Highway #87 to complete said paving on Highway #3, and with the further understanding that when Jefferson County votes a bond issue for the construction of highways the cost of this extension on Highway #3 will be added to the bond issue and repaid to the State.
- Upon acceptance of this order by the Commissioners' Court of Jefferson County the State Highway Engineer is authorized to make an extension of the contract now in force to provide for its extension to the Beaumont and Sabine Pass Railroad and is also authorized to proceed with resurfacing work on State Highway #87. A.F.E. 31-72
3758. In Anderson County the State Highway Engineer is instructed to extend the paving contract on Highway #43 into the City of Palestine to a point where the houses are less than 200 ft. apart according to the Federal rule and State policy, provided Anderson County will place in escrow one-third of the additional cost, to be obtained from sources other than bond issue funds as all funds left from the bond issue are to be applied on Highway #19.
3759. In Midland County Minute #3110 is hereby amended to provide that the State Highway Department will pave one-third instead of one-fourth of the 20 foot pavement on State Highway #1 between such a point within the city limits of Midland as complies with the Federal and State ruling as to houses less than 200 feet apart. Plans for this work are to be submitted to the State Highway Engineer for approval and payment made only after all requirements as to type, right-of-way, and construction have been met.
3760. In Titus County an initial appropriation of \$10,172.50 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #49, from Morris County line to Franklin County line thirty miles, and Highway #65 from Mt. Pleasant south 2.3 miles; this appropriation being made for betterment work, Job M-1-F-5 for clearing and grubbing and moving fences. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width fencing to be done by the State, all material to be furnished by county or property owners. A.F.E. 31-73

February 16, 1931

3761. In Guadalupe and Bexar Counties Highway #3-A, which now ends at Seguin, Texas, in Guadalupe County is hereby extended to the City of San Antonio, in Bexar County; the State Highway Engineer is hereby directed to have a survey and location made on said highway together with plans and specifications between Seguin, in Guadalupe County and San Antonio, in Bexar County, along the most practical route.
- An appropriation of State Aid is hereby made to said counties respectively to provide for the construction of Unit I in said counties on such location when adopted; and whereas the said counties are not now in funds to bear their share of the cost of Unit I, the entire cost of Unit I will be borne by the State Highway Department, and such appropriation charged to said counties respectively, the Highway Department to be reimbursed for the counties' share of the cost of Unit I whenever said counties are in funds; provided also that said counties will each provide without cost to the Highway Department the right-of-way not less than 120 feet, fenced at the expense of said counties.
- A copy of this order is directed to be sent to the County Officials of each of said counties for their approval. A.F.E. 31-741
3762. In Kaufman County an initial appropriation of \$20,878.00 State Funds is hereby made to be expended under the direction of the State Highway Engineer through the Maintenance Division on State Highway #34, from north city limits of Terrell to Hunt County line, a distance of 9.25 mile; this appropriation being made for betterment work, Job M-18-J-2, for graveling. This appropriation is made on condition that said county will furnish such right-of-way as may be required to be not less than 100 feet in width, fencing to be done by the County. A.F.E. 31-75.
3763. In Dallas County, on the North-West Highway, it being brought to the attention of the Highway Commission that on award of contract for completion of pavement between State Highways #6 and #1, the county funds will be exhausted and the work completed with the exception of an underpass with the Southern Pacific Railroad and Highway #6 near Vickery; it also being noted that the appropriation of \$71,000.00 made by this Commission on Sept. 18, 1929, recorded as Minute #2036, has not and will not be used by the County; it is therefore ordered that this \$71,000.00 be transferred to the construction of the underpass referred to above, on condition that the Commissioners' Court of Dallas County by appropriate order, will agree to secure the necessary right-of-way for the underpass and its appurtenances, and will further agree that they will provide, in the near future, a bond issue, voting a sum equal to one-half of the final cost of said underpass. Upon acceptance of this order of the Commissioners' Court of Dallas County the State Highway Engineer is authorized to proceed with the construction of the pavement from Highway #6 to Highway #1, and also to prepare plans and advertise for bids for the construction of the underpass project.
3764. In Reeves County it is ordered by the Commission that \$24,000.00 be appropriated for constructing grading and drainage structures and caliche base and double bituminous surfacing on State Highway #1, from relocation of Highway #1 through the town of Toyah south of T. & P. Railroad. A.F.E. 31-76.

APPROVED:

State Highway Engineer

Chairman

Member

Member